REMARKS

On December 7, 2000, the Patent Office mailed a Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures. In accordance with the requirements of 37 CFR Sections 1.821-1.825, Applicants are providing herewith a paper copy of the Sequence Listing, along with a computer readable form of the Sequence Listing. The sequence disclosures in the Sequence Listing are fully supported by the specification as filed, and as such, do not introduce new matter. A sequence identifier has been used for the sequences appearing in Figures 1, 2A, and 2B, as well as those appearing in the specification. The pages of the specification, including the Brief Description of the Drawings, have been amended as shown above to reflect these sequence identifiers. Entry of the Sequence Listing into the present specification is respectfully requested.

In the above amendment, the specification was also amended to correct certain inadvertent typographical errors in various reference citations.

Respectfully submitted, GENENTECH, INC.

Date: January <u>29</u>, 2001

Diane L. Marschang
Reg. No. 35,600

1 DNA Way

So. San Francisco, CA 94080-4990

Phone: (650) 225-5416 Fax: (650) 952-9881